

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : John Bertin et al.
Serial No. :
Filed : Herewith
Title : NOVEL MOLECULES OF THE CARD-RELATED PROTEIN FAMILY AND
USES THEREOF

Commissioner for Patents
Washington, D.C. 20231

jc996 U.S. PTO
09/931071
08/15/01

INFORMATION DISCLOSURE STATEMENT

Under 35 USC §120, this application relies on the earlier filing date of application serial number 09/428,252, filed on October 27, 1999. Those references listed in the attached form PTO-1449 that were submitted to the Office in the prior application are not provided in this application. A copy of newly cited references AC, AL, AX, and AY are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050, referencing Attorney Docket No. 07334-335001.

Respectfully submitted,

Date: 15 August 2001

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I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit August 15, 2001
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07334-335001	Application No.
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant John Bertin et al.	
(37 CFR §1.98(b))		Filing Date	Group Art Unit

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	Nagase et al.; "Prediction of the Coding Sequences of Unidentified Human Genes. XIII. The Complete Sequence of 100 new cDNA Clones from Brain Which Code for Large Proteins <i>in vitro</i> ," DNA RESEARCH, Vol. 6: 63-70 (1999)
	AR	Navab et al.; "Pathogenesis of Atherosclerosis," AMER. J. OF CARDIOLOGY, Vol. 76:18C-23C (1995)
	AS	Slee et al.; "Ordering the Cytochrome c-initiated Caspase Cascade: Hierarchical Activation of Caspases-2, -3, -7, -8, and -10 in a Caspase 9-dependent Manner," J. CELL BIOL., Vol. 144: 281-292 (1999)
	AT	Song et al.; "Boo, a novel negative regulator of cell death, interacts with Apaf-1," THE EMBO JOURNAL, Vol. 18:167-178 (1999)
	AU	Srinivasula et al., "Autoactivation of Procaspsase-9 by Apaf-1-Mediated Oligomerization," MOL. CELL, Vol. 1:949-957 (1998)
	AV	Wang et al.; "NF- κ B Antiapoptosis: Induction of TRAF1 and TRAF2 and c-IAP1 and c-IAP2 to Suppress Caspase-8 Activation," SCIENCE, Vol. 281:1680-1683 (1998)
	AW	Gen Bank Accession No. AB023143 April 4, 1999
	AX	GenBank Accession No. AB023172, Nagase et al., (June 16, 1999)
	AY	GenBank Accession No. AL117470, Koehler et al., (February 18, 2000)
	AZ	Gen Bank Accession No. HSM800983 September 15, 1999

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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109/931071
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,033,855	3/7/2000	Bertin	435	6	
	AB						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes <input type="checkbox"/> No <input type="checkbox"/>
	AC	WO 01/30813 A1	05/03/2001	PCT			
	AD						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AE	Ahmad et al.; "CRADD, a Novel Human Apoptotic Adaptor Molecule for Caspase-2, and FasL/Tumor Necrosis Factor Receptor-interacting Protein RIP ¹ ," CANCER RES., Vol. 57:615-619 (1997)
	AF	Carter et al.; "Selective Activation of NF-κB by Nerve Growth Factor Through the Neurotrophin Receptor p75," SCIENCE, Vol. 272:542-545 (1996)
	AG	Duan et al.; "RAIDD is a new "death" adaptor molecule." NATURE, Vol. 385:86-89 (1997)
	AH	Epstein, "Nuclear Factor-κB – A Pivotal Transcription Factor in Chronic Inflammatory Diseases," NEW ENGLAND J. OF MEDICINE, Vol. 336:1066-1071 (1997)
	AI	Friedlander et al.; "ICE, neuronal apoptosis and neurodegeneration," CELL DEATH AND DIFFERENTIATION, Vol. 5:823-831(1998)
	AJ	Hofman et al.; "The CARD domain: a new apoptotic signaling motif," TIBS REFERENCE EDITION, Vol. 22:155 (1997)
	AK	Hu et al.; "Bcl-X _L interacts with Apaf-1 and inhibits Apaf-1-dependent caspase-9 activation," PROC. NATL. ACAD. SCI., Vol. 95:4386-4391 (1998)
	AL	Humke et al., "ICEBERG: A Novel Inhibitor of Interleukin-1 β Generation," CELL, 103:99-111 (September 29, 2000)
	AM	Inohara et al.; "RICK, a Novel Protein Kinase Containing a Caspase Recruitment Domain, Interacts with CLARP and Regulates CD95-mediated Apoptosis," J. BIOL. CHEM., Vol. 273:12296-12300 (1998)
	AN	Li et al.; "Cytochrome c and dATP-Dependent Formation of Apaf-1/Caspase-9 Complex Initiates an Apoptotic Protease Cascade," CELL, Vol. 91:479-489 (1997)
	AO	Miller et al.; "Life and death decisions: a biological role for the p75 neurotrophin receptor," CELL DEATH DIFFERENTIATION, Vol. 5:343-345 (1998)
	AP	Miura et al.; "Induction of Apoptosis in Fibroblasts by IL-1 β -Converting Enzyme, a Mammalian Homolog of the C. elegans Cell Death Gene ced-3," CELL, Vol. 75: 653-660, November (1993)

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	